

Owner's Manual: 1015 SQ Speed Demon

One-Gallon Vortex Mixer

Models 0-1015-PBSQ (110V, 60Hz, Digital Display)

Models 0-1015-SQDL (110V, 60Hz, Dig Display w/Door Lock)

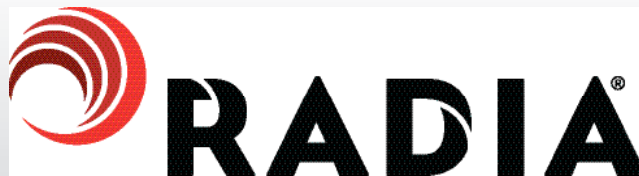
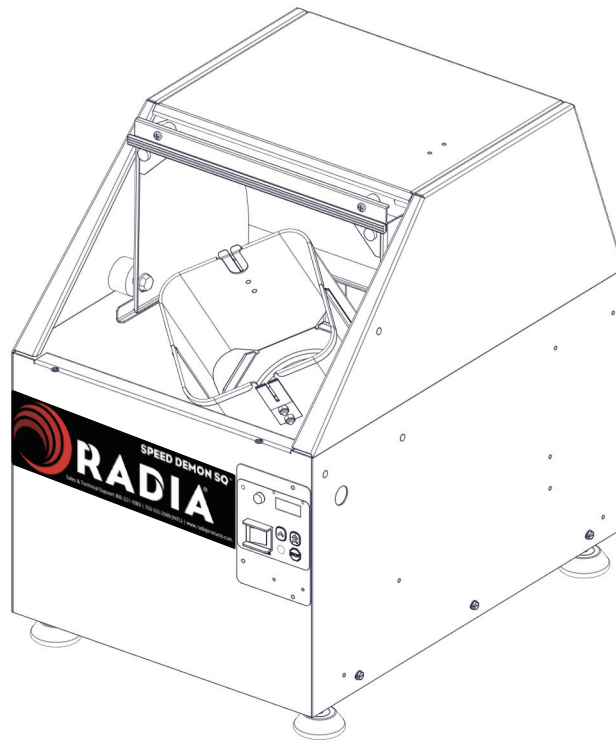


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1. Safety Information

Review this owner's manual and read all warning labels on the machine prior to use.

The three main safety notifications used in this manual and on the warning labels are **WARNING**, **CAUTION** and **NOTICE**. They have specific meanings and indicate the potential dangers from misuse of the machine.

	"WARNING!" indicates a hazardous situation, which, if not avoided, could result in death or serious injury. These serious injuries could include permanent loss of function or significant disfigurement, disability, considerable pain and suffering, amputations, severe burns, and loss or impairment of vision or hearing. Take all necessary precautions to avoid unnecessary injury.
	"CAUTION!" indicates a hazardous situation, which, if not avoided, could result in minor or moderate injury.
	"NOTICE" indicates practices that do not involve physical injury but may damage the machine.

Safety Information, Continued..

1.1 Safety Precaution Labels

 WARNING ADVERTENCIA AVERTISSEMENT	MOVING PARTS INSIDE PARTES EN MOVIMIENTO PIÈCES EN MOVEMENT
Do not open door until machine comes to complete stop; moving parts inside could cause serious injury. -No abra la puerta hasta que la maquina se detenga completamente, las partes internas en movimiento pueden causar heridas graves. - Ne pas ouvrir la porte avant que la machine ne s'arrête complètement. Pièces en mouvement à l'intérieur pourraient provoquer des blessures graves.	

Part No. 1784963

 WARNING ADVERTENCIA AVERTISSEMENT
Review product label, Material safety Data Sheet, and HMIS rating of materials and exposures prior to mixing to determine potential hazards. -Use in dry and well-ventilated environment where dust and flammable vapors are not present; risk of physical injury exists if used in hazardous environment. -All containers must be properly sealed and void of leaks.
-Esta máquina no tiene la clasificación de prueba de explosión. -Revise la etiqueta del producto, la hoja informativa de datos de seguridad, su clasificación HMIS antes de mezclar y exposiciones de materiales peligrosos para determinar los peligros potenciales. -Use en un ambiente seco y bien ventilado donde polvo y vapores inflamables no estén presentes; Riesgo de daño físico existe si es utilizado en un ambiente peligrosos. -Todos los contenedores deben estar bien sellados y sin fugas.
-Cette machine n'est pas classé antidéflagrant. -Examen e'tiquette du produit, Fiche de données de sécurité, Et matériel HMIS cote et expositions, avant de faire le mélange pour déterminer les risques potentiels. -Utilisation a'sec et bien aéré' environnement ou'la possible et les vapeurs inflammables ne sont pas présents; risque de blessure physique existe si utilise' en environnement dangereux. -Tous les conteneurs doivent être convenablement scellés pour éviter les fuites.

Part No. 1780899

 WARNING ADVERTENCIA AVERTISSEMENT
- Machine must be properly grounded before use; improper grounding could cause electric shock and injury. -Disconnect power cord before servicing, cleaning or removing any cover, and follow lockout/ tagout procedures in owner manual; failure to disconnect power could cause electric shock and injury. -Review Owners Manual before installing or operating.
- La maquinaria debe ser apoyada correctamente en el suelo antes de usar, el no apoyarla puede causar choque eléctrico y daños. -Desconecte la energía antes de dar mantenimiento, limpiar o quitar cualquier cubierta, y siga los procedimientos de bloqueo/etiquetado del manual, Fallar en desconectar puede causar choque eléctrico y daños. - Revise el manual del usuario antes de instalar u operar.
- La machine doit être correctement mise à la terre avant de les utiliser mise à la terre incorrecte peut provoquer un choc électrique et de blessure. - De'branchez le cordon d'alimentation avant de procéder à l'entretien, le nettoyage ou le retrait des capots: suivez la procédure d'isolation/consignation procédures dans le manuel de l'opérateur; E'chec de de'brancher la source d'alimentation peut provoquer shock and électrique blessures. -Re'examiner le fonctionnement manuel avant l'installation.

Part No. 1781570

Safety Information, Continued..

Safety Information, Continued..

1.2 Safety Precaution Summary

DO NOT WARNING!

 **DO NOT** attempt to replace any damaged electrical wire or components. Improper replacement could result in electric shock and serious injury. Only a qualified service representative should attempt to repair or replace any damaged electrical components.

 Review this owner's manual before installing or operating.

 The machine must be properly grounded prior to use. In the case of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current.

 The machine's power cord has a grounding wire with an appropriate grounding plug. This plug must be inserted into an electrical outlet that is properly installed and grounded according to all local codes and ordinances.

 If you must repair or replace the power cord or plug, **DO NOT** connect the grounding wire to either flat-blade terminal. The wire with insulation having an outer surface that is green (with or without yellow stripes) is the grounding wire.

 Check with a qualified electrician if you don't completely understand these grounding instructions, or if you are not sure whether the machine is properly grounded. **DO NOT** modify the plug provided; if it won't fit in the outlet, have a proper outlet installed by a qualified electrician.

 Disconnect the power cord before servicing, cleaning, or removing any covers

 Follow the lockout/tagout procedures of your company.

 **DO NOT** open the door until the machine comes to a complete stop.

 To avoid electric shock, don't get the timer, control panel, or wiring wet.

 This machine is not explosion proof rated. All containers must be properly sealed and void of leaks.

 Review product label, Material Safety Data Sheet, and HMIS rating of materials prior to mixing to determine potential hazards.

 **DO NOT** use solvent-based cleaners or thinners.

 Use in a dry and well-ventilated environment where dust and flammable vapors are not present.

 **“ WARNING:** This product may expose you to chemicals including DEHP, which is known to the State of California to cause cancer. For more information, go to: www.P65Warnings.ca.gov

CAUTION!

 Keep the work area free of clutter and electrical cords.

 Avoid extension cords. To minimize the risk of improper electrical grounding, extension cords are not recommended. If an extension cords are not recommended. If an extension cord is unavoidable, consult a qualified electrician to determine what type of extension cord will satisfy the grounding, current capacity, and other requirements of the particular situation.

 Use the proper power source. Refer to the machine data plate on the right side panel or the section 2.1, Specifications, in this manual.

 Keep customers away from the work area. This machine should be used only by properly trained individuals.

 Clamp the can carefully to ensure that it is held securely during the mixing cycle.

Safety Information, Continued..

2. Introduction

2.1 Application

Congratulations on your purchase of the Speed Demon 1 Vortex Mixer. This machine is designed to accommodate single round pint, quart, or gallon plastic or metal containers weighing up to 15 lb. (6.8 kg). It can also accommodate square quart cans when used in conjunction with the optional adapter, part no. 9784203. See section 9, Ordering, for ordering instructions.

Understand your machine's features and proper operation to take full advantage of its capabilities.

Read this entire manual completely before operating the machine. Practice installing and removing a pail before mixing for the first time.

Keep this manual for future reference.

Always follow all safety instructions!

2.1 Specifications

Unit Size: W 16.5 in. (41.2 cm) D 22.5 in. (57.1 cm)
H 23 in. (58.4 cm)

Machine Weight: 133 lb. (60.32 kg)

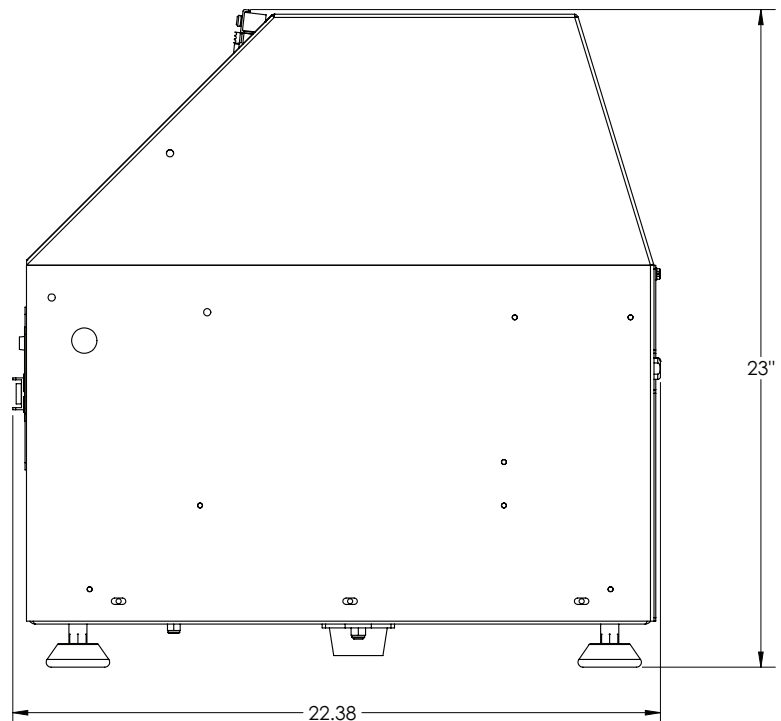
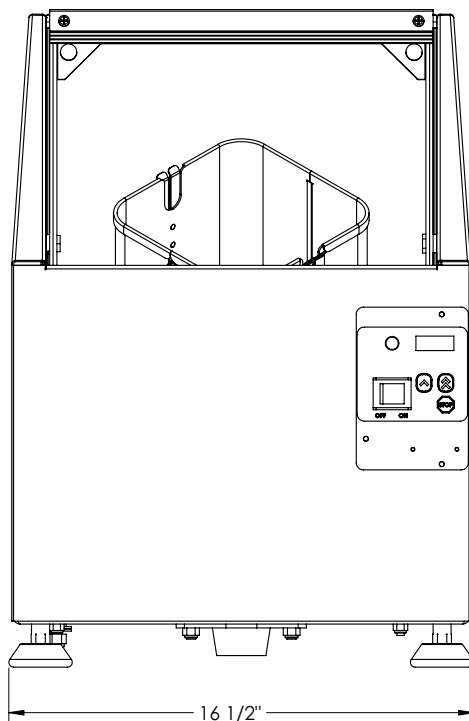
Shipped Weight: 165 lb. (74.8 kg)

Maximum Capacity: 15 lb. (6.8 kg)

Sizes Mixed: One pt., one qt, one gal.

Electric Service: 110 V 60 Hz

Machines rated at 110 V, 60 Hz are for use with a nominal 120 V circuit.



3. Unpacking and Install

This machine was shipped fully assembled.

Before plugging in the machine or attempting to operate it:

Remove all packing material.

Remove the locking pins and washers from the top of the shipping rods .

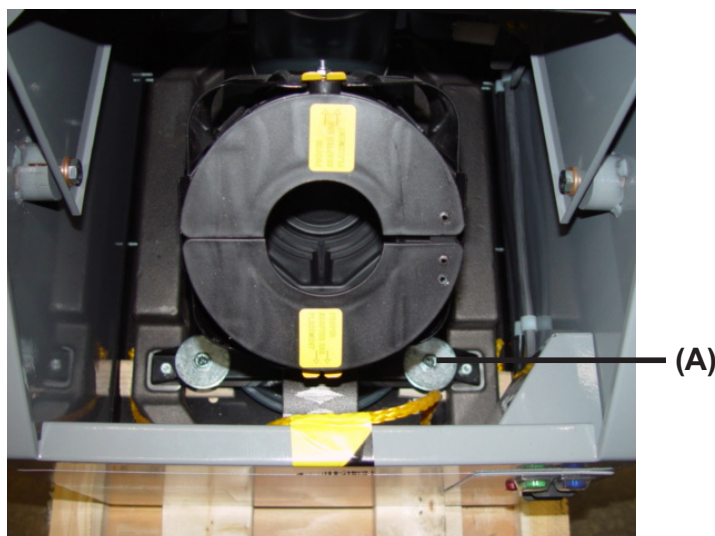
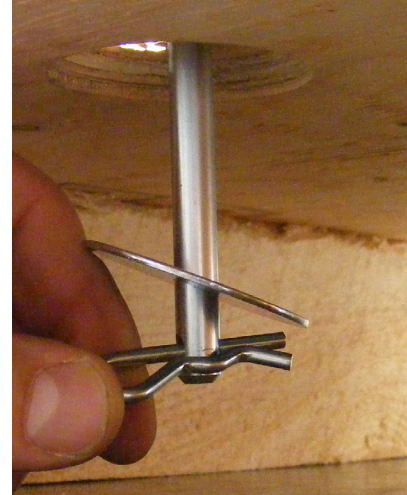
Push the shipping rods down far enough to remove the retaining pins and washers underneath the pallet.

Remove the shipping rods by sliding them up through wood block. Set aside the rods, washers, and retaining pins in case they are needed for shipment of the mixer in the future.

Slide the wood block out from under the mid-frame. Remove the tape that holds the rope to the front of the mixer, and set aside the yellow rope and wood blocks.

Set the machine on a stable, level surface and plug it in an appropriately grounded outlet (see section 1.2, Safety Precaution Summary, for grounding information).

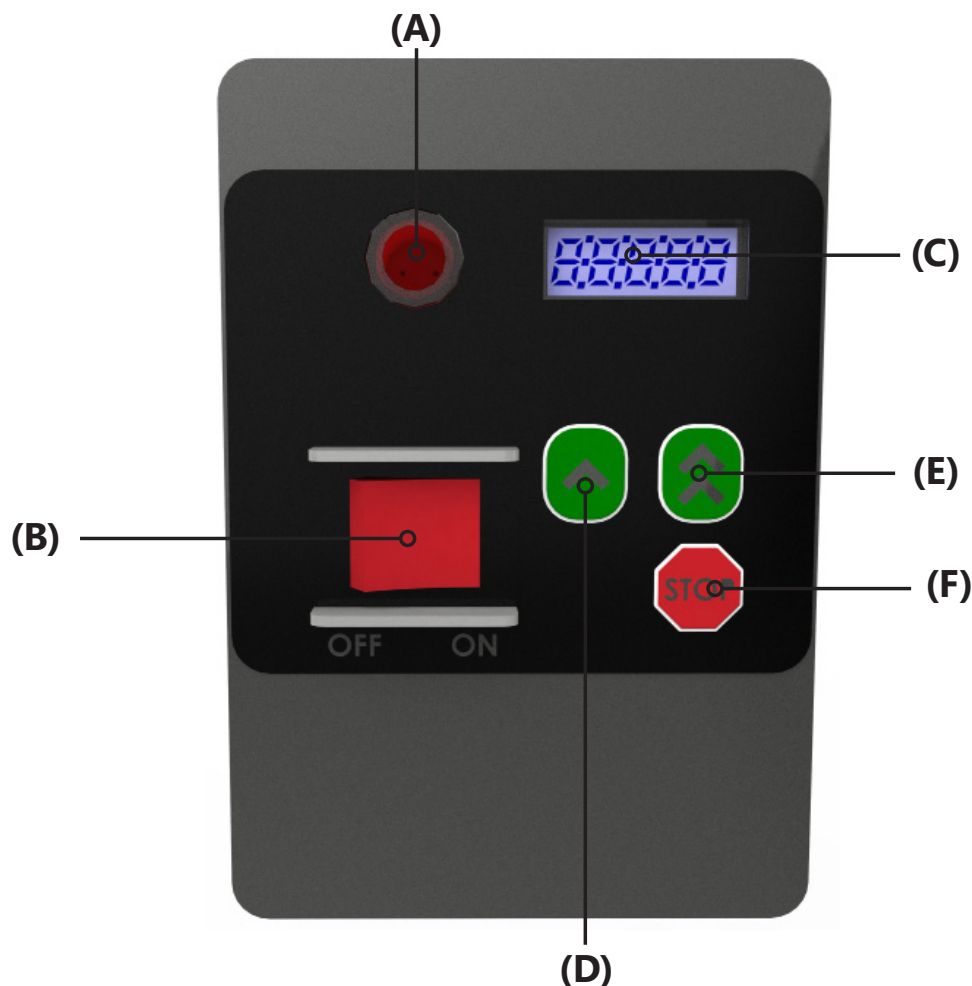
NOTE: If the machine needs to be shipped any time, contact Radia to obtain the appropriate packaging kit, part no. 6784975.



4. Operation - 1015PBSQ & 1015SQDL

4.1 Control Panel

- **Operational Indicator (A):** This light is illuminated during machine operation.
- **Power Switch (B):** Turn the power off and on. (Note: Not used on the SQDL model)
- **Digital Display (C):** Viewing programming revision and cycle time remaining
- **Two-Minute Cycle (D):** Push to set a 2 minute cycle. Press again to increase the cycles in 2 minute increments. (Note: On the SQDL model, the door locks until 9 seconds after the cycle completes.)
- **Three-Minute Cycle (E):** Push to set 3 minute cycle. Press again to increase the cycles in 3 minute increments. (Note: On the SQDL model, the door locks until 9 seconds after the cycle completes.)
- **Stop (F):** Press to stop a cycle before preset time expires
- **Stop (F):** Press to stop a cycle before the preset time expires,



4.2 Install a Container

1. Open the cabinet Door
2. Load the can into the machine for mixing:

Push the quart adapter clip **(A)** to open the quart adapter.

Place the quart container inside the **6784226** adapter, making sure the top of the container aligns with the top of the adapter.

Close the adapter, making sure the adapter clip **(A)** is fully engaged.

Insert the adapter into the can holder **(B)**. Make sure the adapter lugs **(C)** are lined up with the clip retainers and the adapter is all the way to the bottom of the can holder.

Insert the container into the can holder.

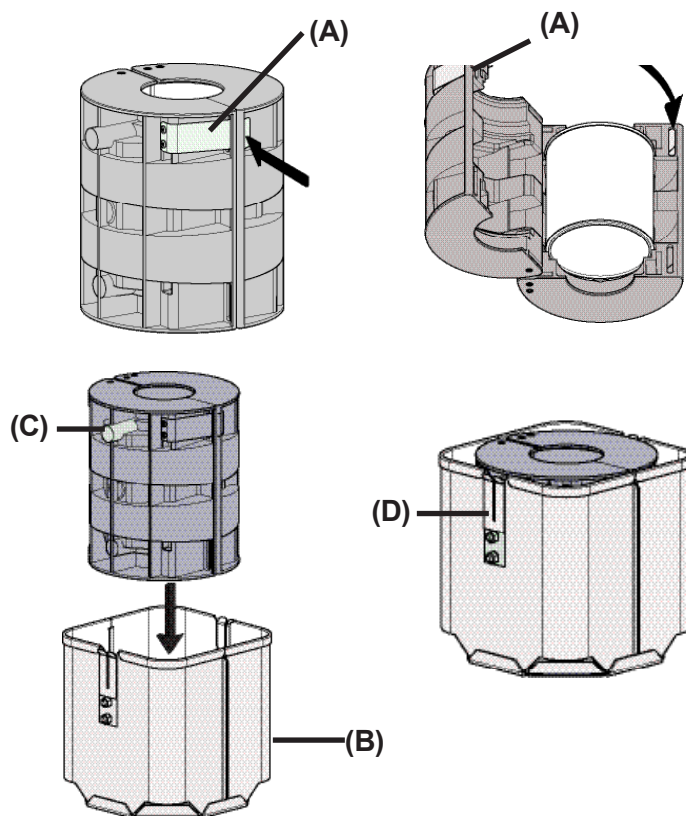
Slip the bail handle into the clip retainers **(D)**.

Close the cabinet door. The mixer has a safety switch that interrupts operation if the door is open.

Select the desired mix time.

⚠ If the container handle wasn't properly secured, press the STOP button on the control panel.

NOTE: If colorant has been added to the paint, be sure to reattach paint can lid tightly (using the RED DEVIL EQUIPMENT Lid Press, Part No. 0-5080).



5. Cleaning

⚠ Always unplug the power cord before cleaning!
DO NOT get the timer, control panel, or wiring wet.

CLEANING:

Keeping the machine clean is important for reliable operation.

Colorant or base paint spilled on machine surfaces can be removed using lukewarm water and mild detergent for water-based/glycol colorants.

To preserve the appearance of the machine, do not use abrasives to clean machine surfaces.

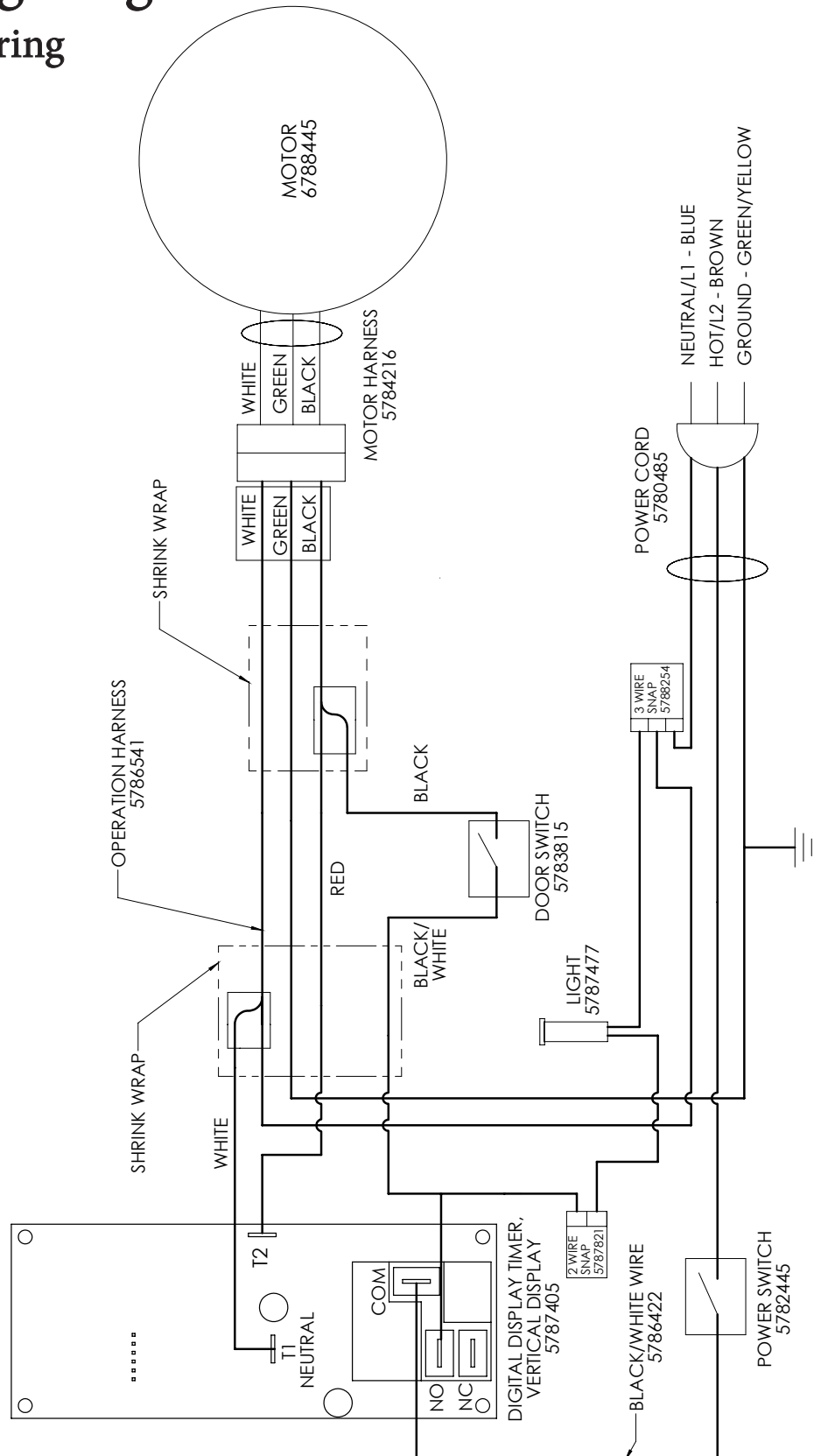
6. Troubleshooting



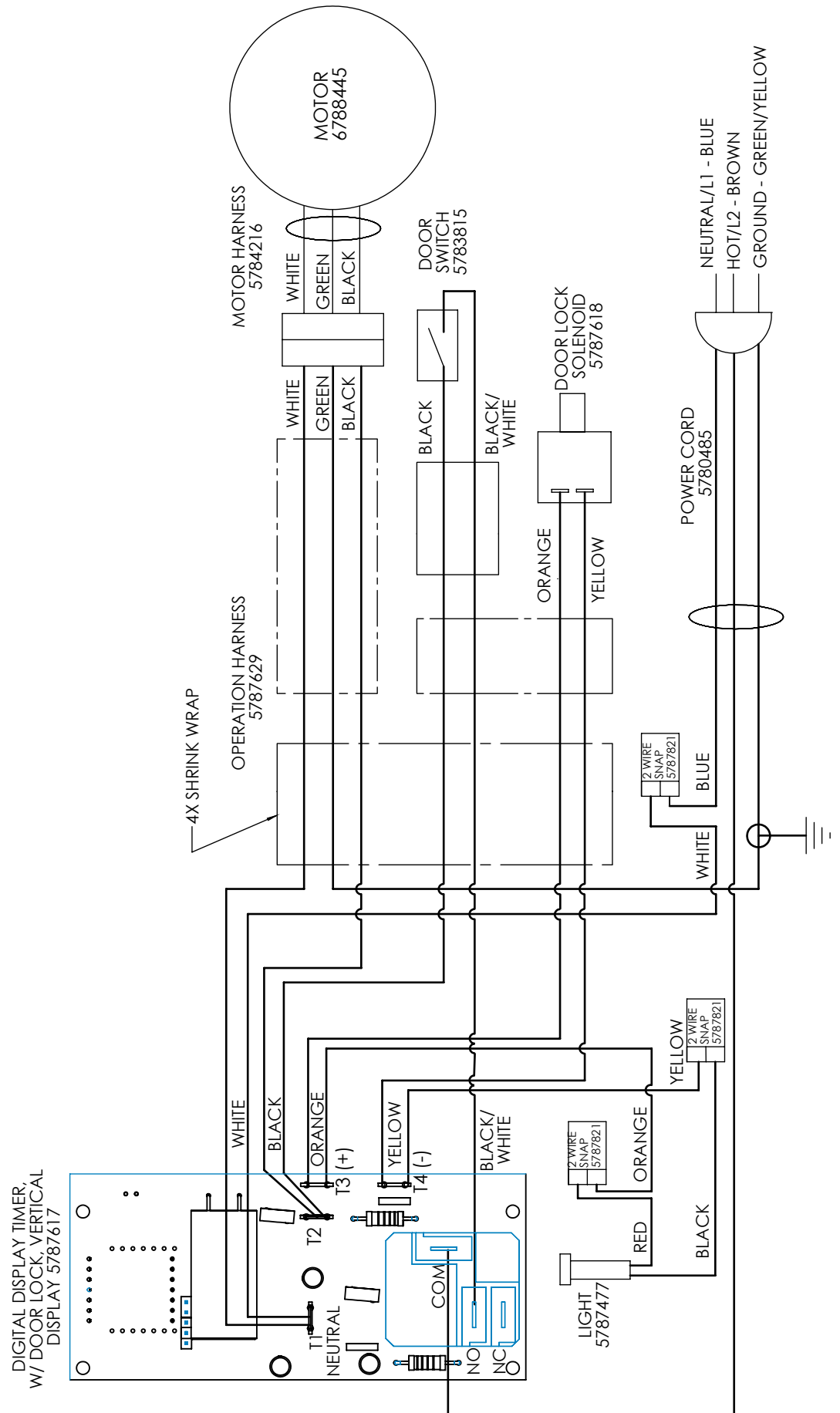
PROBLEM	CAUSE	REMEDY
Machine won't operate	Not connected to power source	Connect to power source
	Building circuit breaker or fuse blown	Reset breaker or replace fuse
	Machine door does not make contact with limit switch	Adjust lever arm on the switch to make contact with door bracket tab when door is closed
	Motor Thermal Protector Activated	Allow to cool, then restart the machine
	Faulty Motor	Contact Radia Customer Care
	Faulty controller	Contact Radia Customer Care
	Faulty door limit switch	Contact Radia Customer Care
	Worm, Damaged, or Loose drive belt	Contact Radia Customer Care
Excessive Vibration	Pail damaged	Fix or replace pail
	Pail not properly seated	Reset pail into holder
	Feet are not level	Adjust and level feet
Machine doesn't shut off at end of mixing cycle	Faulty controller	Contact Radia Customer Care
Machine doesn't shut off when door is opened	Faulty door limit switch	Contact Radia Customer Care
Increasing mechanical noise	Bearings worn or damaged	Contact Radia Customer Care

7. Wiring Diagrams

7.1 PBSQ Wiring

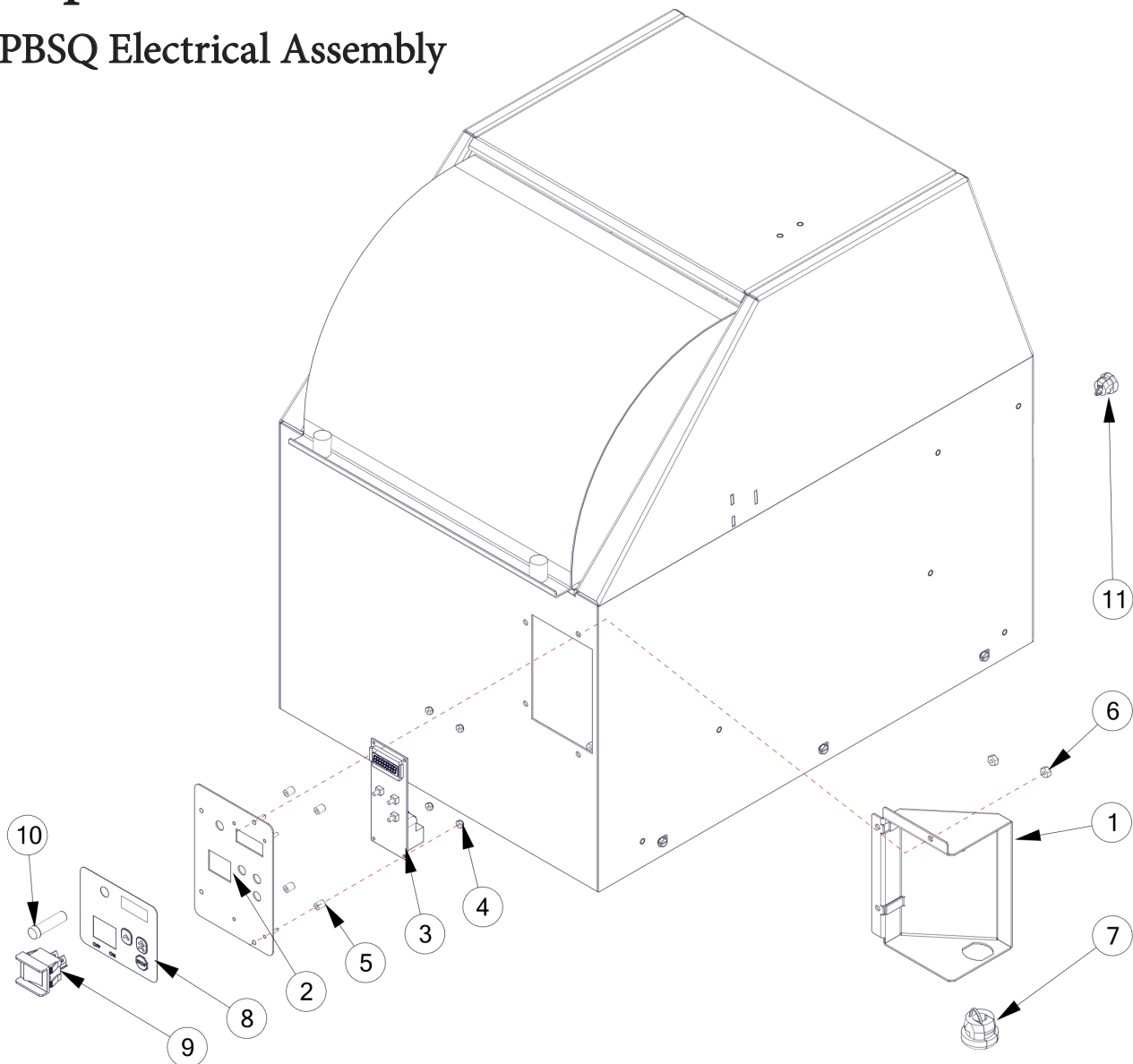


7.2 SQDL Wiring



8. Exploded Views

8.1 PBSQ Electrical Assembly



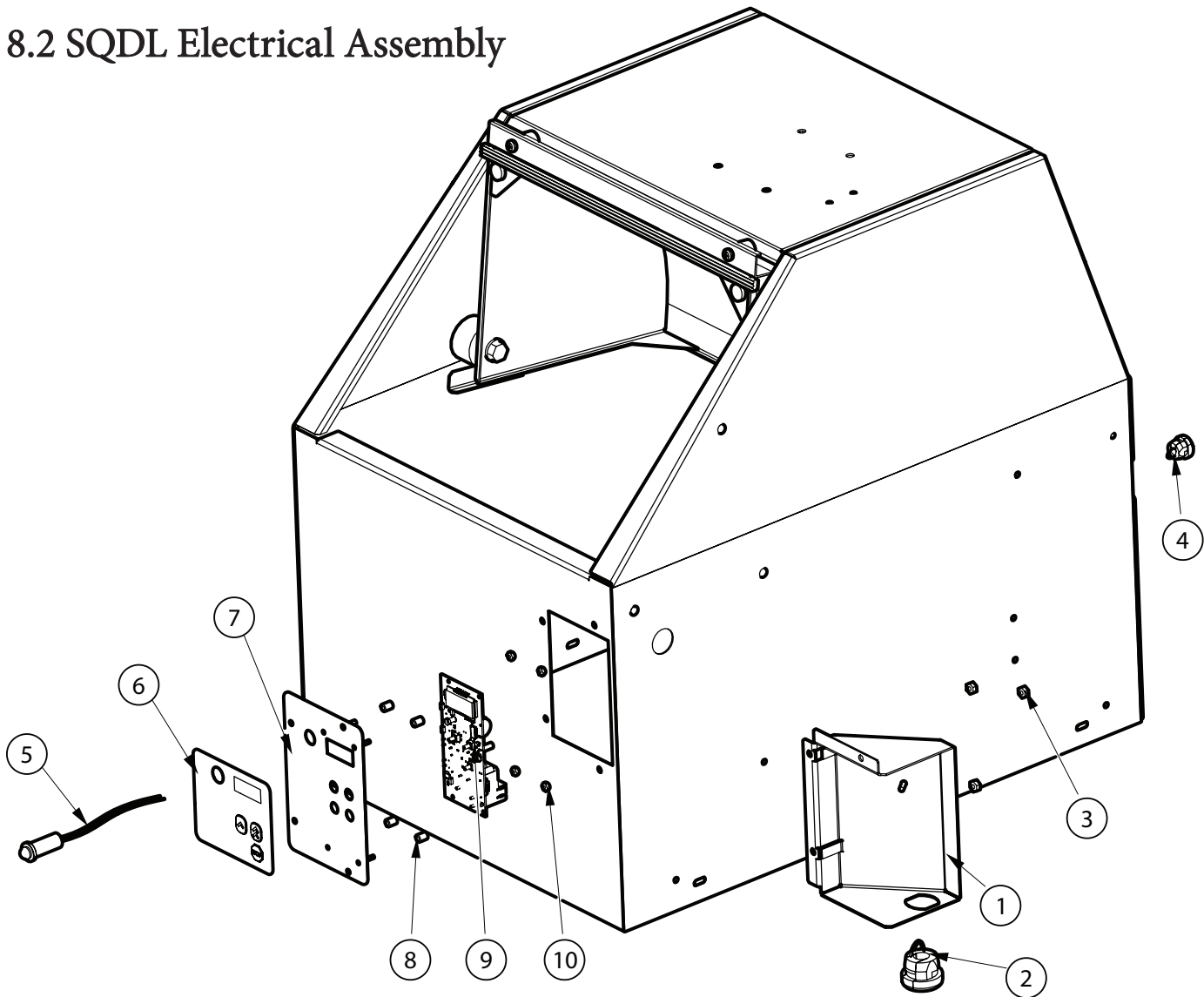
BOM ID	PART #	Description	BOM ID	PART #	Description
1	9786423	BOX, ELEC, 1015 DD	7	9782603	STRAIN RELIEF 5300PB
2	9787479	PANEL, CONTROL, DIG DISPLAY 1015	8	1787763	LABEL TIMER DIGITAL DISPLAY 1015
3	5786233	TIMER, DIGITAL DISPLAY, VERTICAL, 120V	9	5782445	POWER SWITCH
4	9783595	NUT, LOCK, NYLON 4-40	10	5787477	LIGHT, INDICATOR, 1015
5	9786232	SPACER	11	9102519	BUSHING, STR. RELIEF
6	9781840	NUT, KEPS 8-32	KIT	6787567	KIT, DIGITAL DISPLAY, 1015 SQ (INCLUDES ITEMS 2, 3, 4, 5, 8, 9, AND 10 PREASSEMBLED)

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

Exploded Views, Continued..

...Exploded Views, Continued

8.2 SQDL Electrical Assembly



BOM ID	PART #	DESCRIPTION
1	9786423	BOX, ELEC, 1015 DD
2	9782603	STRAIN RELIEF, 5300 PB
3	9781840	NUT, KEPS 8-32
4	9102519	BUSHING, STR. RELIEF
5	5787477	LIGHT, INDICATOR, 1015

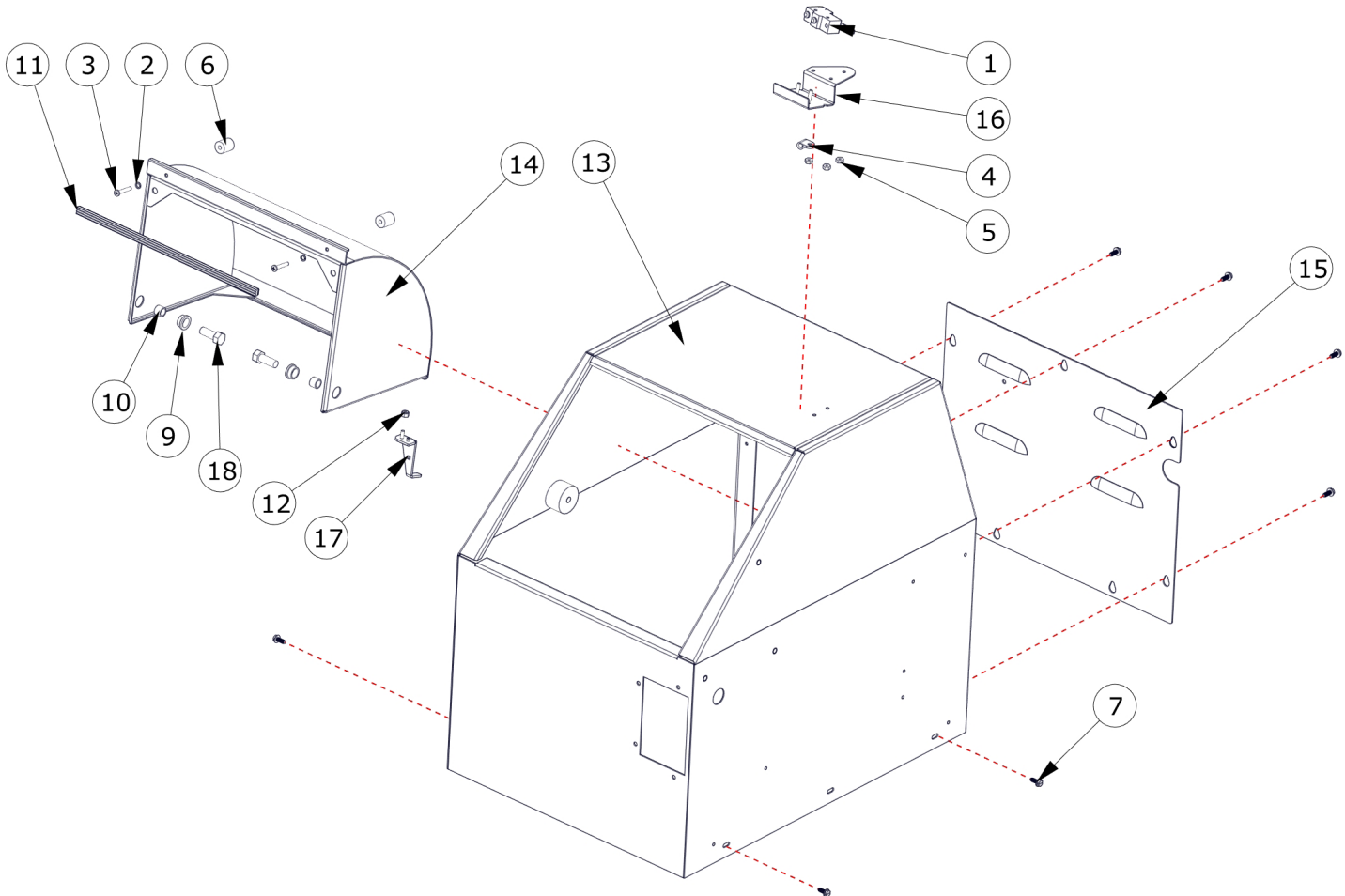
BOM ID	PART #	DESCRIPTION
6	1787619	LABEL, DIGITAL DISPLAY, DOOR LOCK
7	9787635	PANEL, CONTORL, 1015 PBDL
8	9786232	SPACER
9	5787617	DIGITAL DISPLAY, 1015PBDL
10	9783595	NUT, LOCK, NYLON 4-40

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

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8.3 PBSQ Enclosure Components



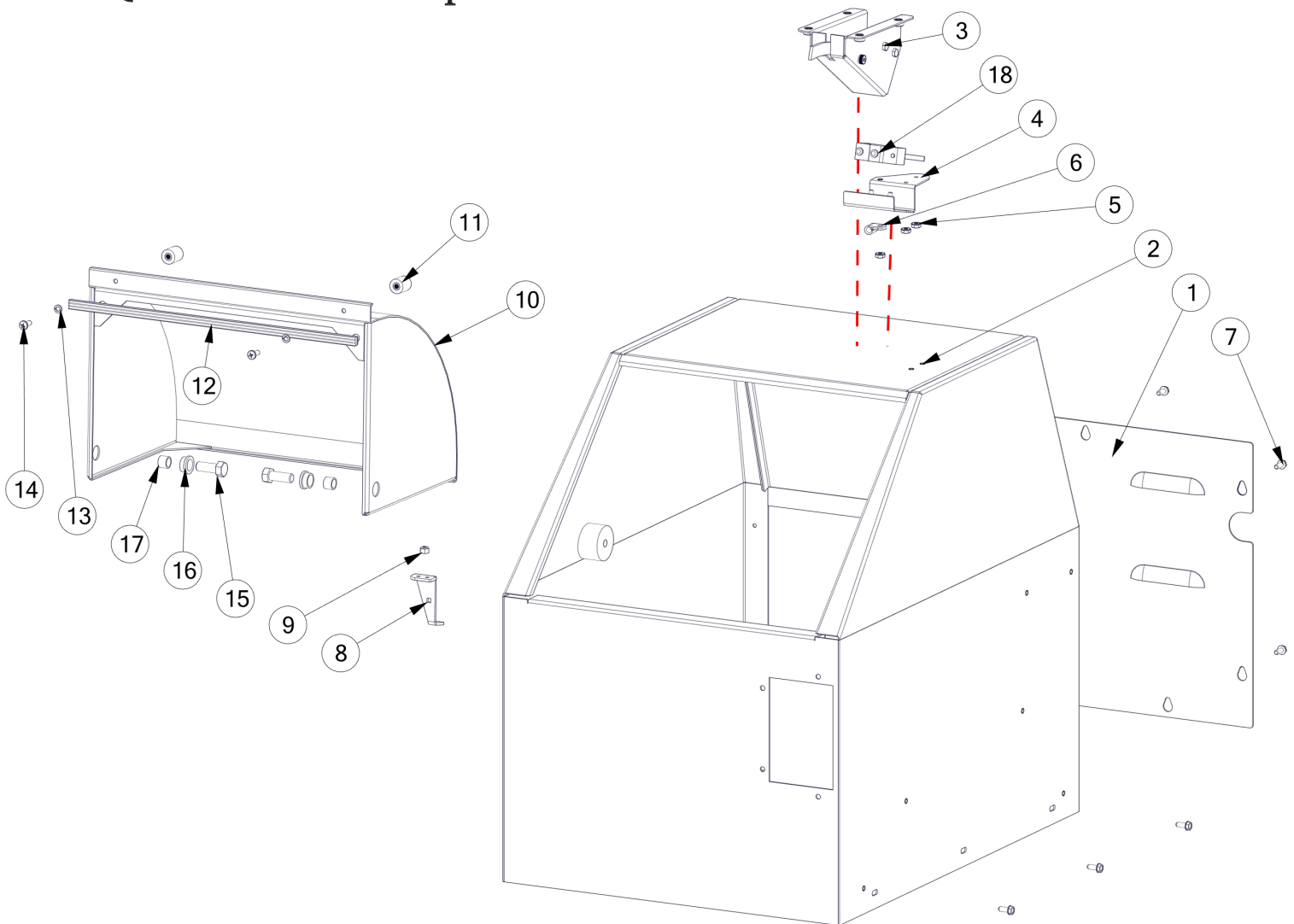
BOM ID	PART #	DESCRIPTION	BOM ID	PART #	DESCRIPTION
1	5783815	SWITCH, LIMIT, SNAP ACTION 1HP	11	9784589	SEAL, DOOR 1015, 5925
2	9780633	WASHER #10 LOCK	12	9785126	NUT 8-32 NYLON LOCK
3	9781142	SCREW, PAN HEAD, 10-32 X 0.50	13	9787258	ENCLOSURE WELDMENT 1015 SQ
4	9781548	CLAMP, CABLE 1/4 HEYCO 3324	14	9787259	DOOR WELDMENT 1015 SQ
5	9781840	NUT, KEPS 8-32	15	9787260	BACK PANEL 1015 SQ
6	9782681	BUMPER, DOOR 1015	16	9787770	BRACKET, DOOR CLOSED SWITCH 1015
7	9783385	SCREW, 10-32 SHWH TAP	17	9787773	ACTUATOR, DOOR CLOSED 1015 SQ
9	9784425	BEARING, BRONZE FLANGED 1015	18	9788040	SCREW HEX HD 3/8-16 X 1.00 GR8 ZP PATCH
10	9784426	SLEEVE, STEEL 1015, 1025			

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

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8.4 SQDL Enclosure Components



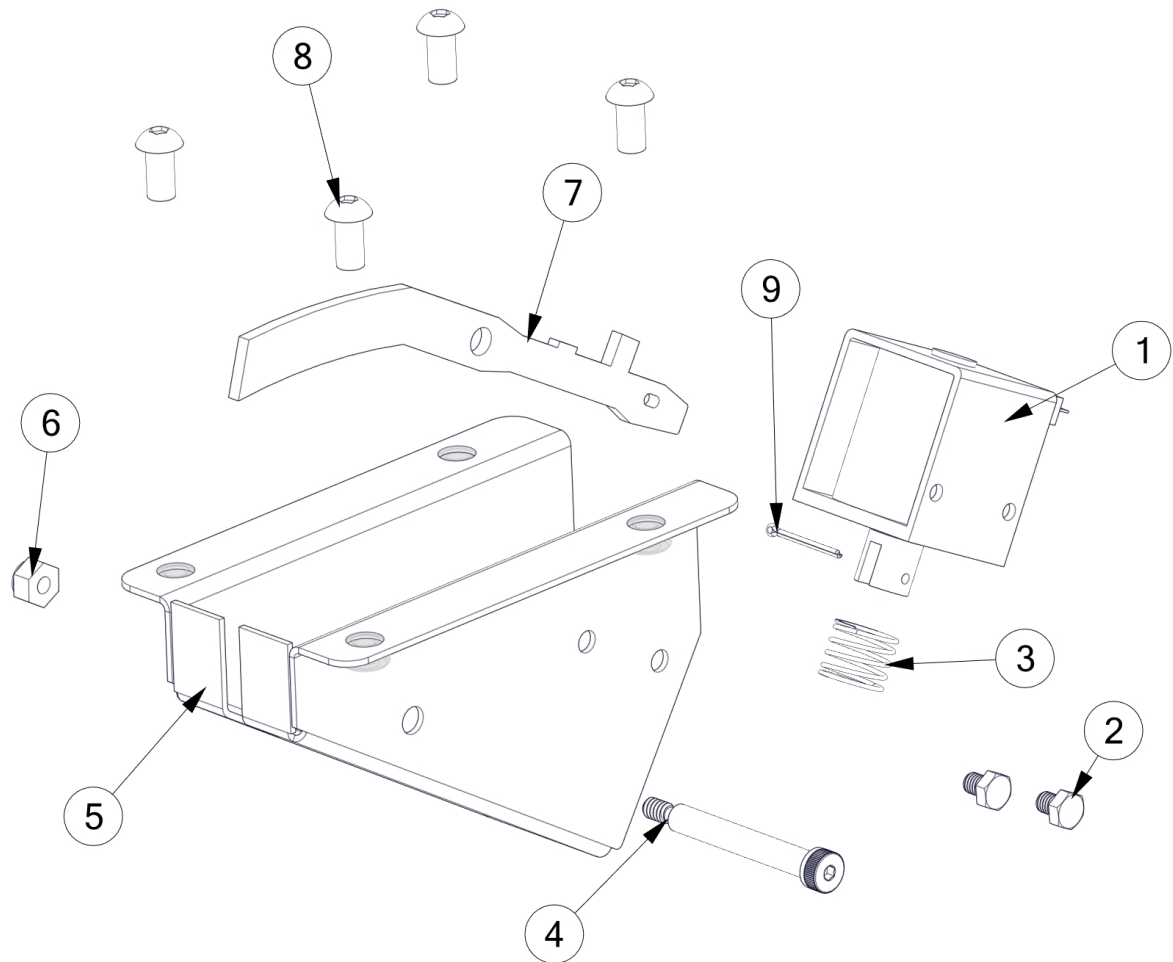
BOM ID	PART #	DESCRIPTION	BOM ID	PART #	DESCRIPTION
1	9787260	BACK PANEL 1015 SQ	10	9787259	DOOR WELDMENT 1015 SQ
2	9787258	ENCLOSURE WELDMENT 1015 SQ	11	9782681	BUMPER, DOOR 1015
3	6787839	KIT 1015SQ DOOR LOCK	12	9784589	SEAL, DOOR 1015, 5925
4	9787770	BRACKET, DOOR CLOSED SWITCH 1015	13	9780633	WASHER, LOCK #10 ZINC
5	9781840	NUT, KEPS 8-32 ZINC	14	9781142	SCREW, PAN HD 10-32 X 0.50 MS PHILLIPS
6	9781548	CLAMP, CABLE 1/4" HEYCO 3324	15	9788040	SCREW, HEX HD 3/8-16 X 1 GR8 ZP PATCH
7	9783385	SCREW, TAPPING 10-32	16	9784425	BEARING, BRONZE FLANGED 1015
8	9787773	ACTUATOR, DOOR CLOSED 1015 SQDL	17	9784426	SLEEVE, STEEL 1015, 1025
9	9785126	NUT, NYLOCK 8-32 ZINC	18	5783815	SWITCH, LIMIT, SNAP ACTION 1HP

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

Exploded Views, Continued..

...Exploded Views, Continued

8.5 SQDL 6787771 Door Lock Assy



BOM ID	PART #	DESCRIPTION
1	5787618	SOLENOID, 120VDC 1015PBDL
2	9787634	SCREW, HEX 10-32 X 0.25 SS
3	9787624	SPRING, 0.526 ID X 0.50 LG
4	9780633	WASHER #10 LOCK
5	9780886	SCREW HEX 3/8-16 X 1.00

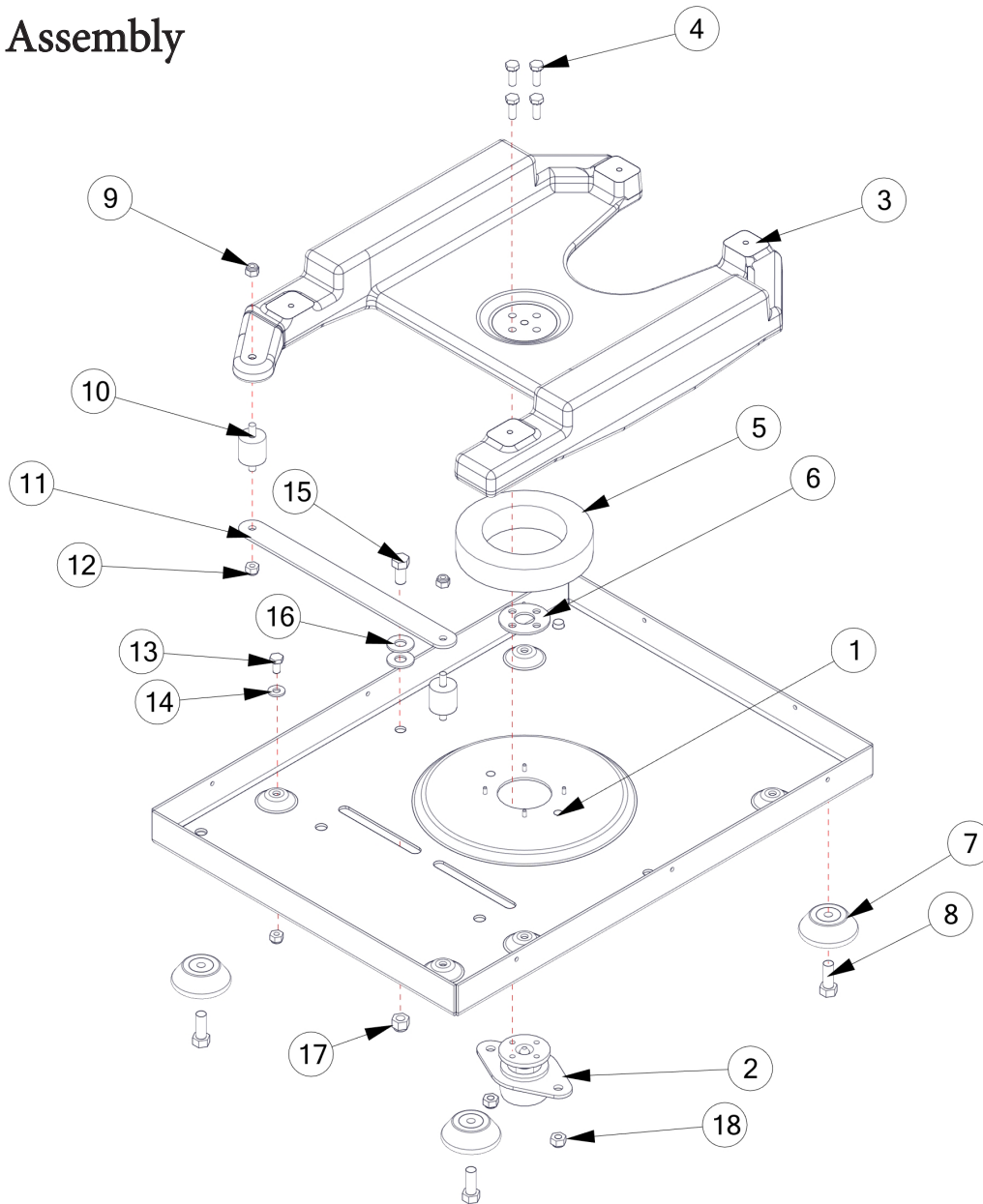
BOM ID	PART #	DESCRIPTION
6	9781142	SCREW, PAN HEAD 10-32 X 0.50
7	9787767	DOOR LOCK LEVER 1015DL
8	9783365	SCREW BUTTON 1/4 X 0.50
9	9782681	BUMPER, DOOR 1015 *NOT SHOWN*

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

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...Exploded Views, Continued

8.6 Frame Assembly



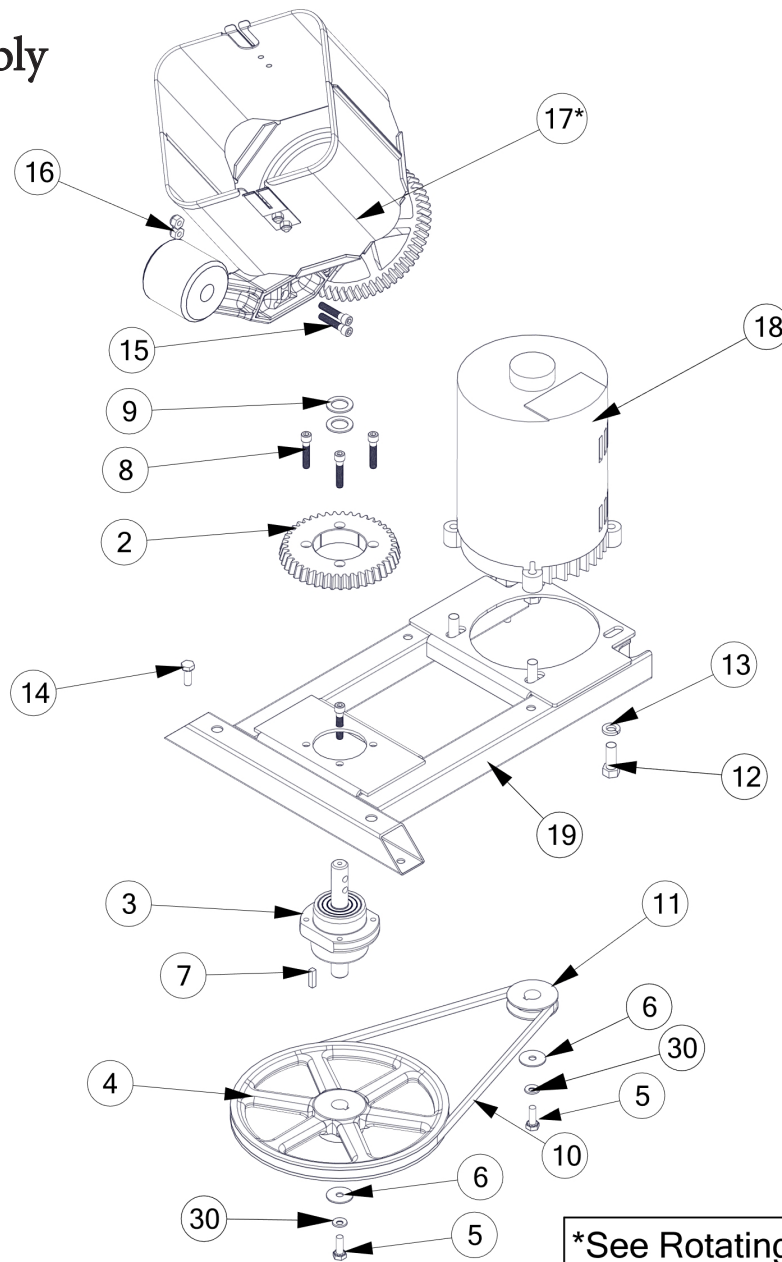
BOM ID	PART #	DESCRIPTION
1	9787275	BASE, WELDMENT 1015 SQ
2	9784517	ISOLATOR ASSEMBLY 1015 SQ
3	8784512	FRAME, MID 1015 SQ
4	9788088	SCREW HED HD 1/4-20 X 0.75 GR8 ZP PATCH
5	9784521	DISC, DAMPER 1015 SQ
6	9784695	SPACER, ISOLATOR 1015 SQ
7	9782044	FOOT, 70A, FLOOR STAND 1015, 1025
8	9780886	SCREW HEX 3/8-16 X 1.00
9	9780343	NUT 1/4-20 NYLON LOCK

BOM ID	PART #	DESCRIPTION
10	9781929	ISOLATOR, RUBBER 1015/5300
11	9784520	BRACE, SUPPORT 1015 SQ
12	9780343	NUT 1/4-20 NYLON LOCK
13	9784698	SCREW, HEX 1/4-20 X 0.50
14	9760514	WASHER 1/4 SAE 0.281 ID
15	9780144	SCREW HEX 3/8-16 X 0.75
16	9161100	WASHER, FLAT 3/8 USS
17	9780193	NUT, NYLOCK 3/8-16
18	9780182	NUT, NYLOCK 5/16-18

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY
Exploded Views, Continued..

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8.7 Drive Assembly



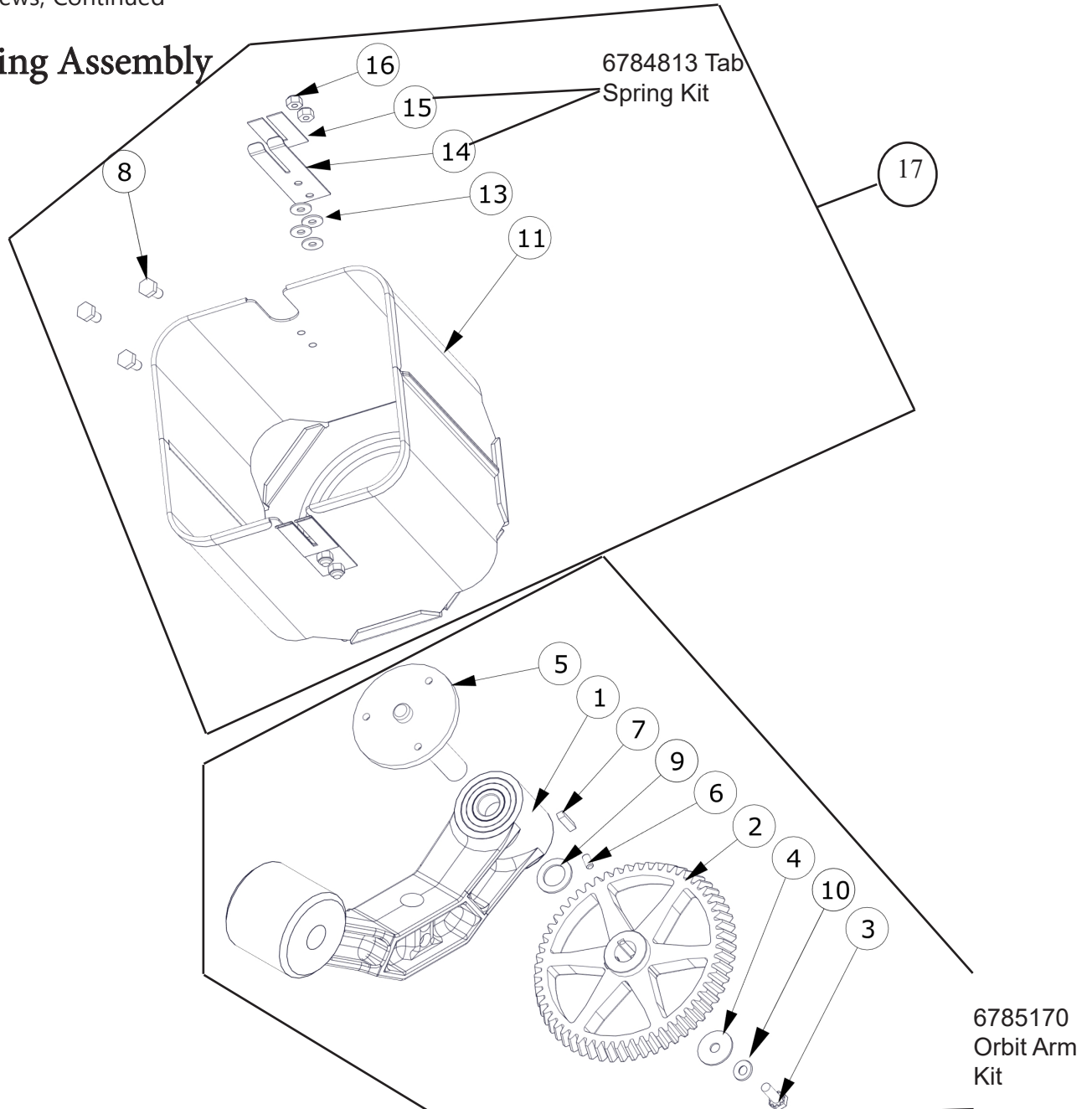
BOM ID	PART #	DESCRIPTION	BOM ID	PART #	DESCRIPTION
2	9784510	GEAR, SMALL BEVEL FIXED 1015SQ	12	9788040	SCREW HED HD 3/8-16 X 1.00 GR8 ZP PATCH
3	6784807	BEARING HOUSING KIT 1015	13	9780402	WASHER 3/8 SPLIT LOCK
4	9781918	PULLEY, BIG 1015	14	9788088	SCREW HED HD 1/4-20 X 0.75 GR8 ZP PATCH
5	9788088	SCREW, HED HD GR8 1/4-20 X 0.75 PATCH	15	9788089	SCREW SOCKET HD 1/4-20 X 1.25 PATCH
6	9781414	WASHER FENDER 1/4	16	9780343	NUT 1/4-20 NYLON LOCK
7	9784334	KEY, SQUARE 0.187 X 0.75	17*	SEE 8.8 DIAGRAM	ROTATING ARM AND CAN ASSEMBLY 1015 SQ
8	9788089	SCREW SOCKET HD 1/4-20 X 1.25 PATCH	18	6788445	MOTOR 1/4HP 56C, W/ HARNESS KIT
9	9781904	WASHER, SPACER 0.636 ID X 1.00 X 0.06	19	9784523	FRAME, MIX RD & SQ 1015
10	9784527	BELT, V STYLE, KEVLAR 1015	30	9789762	WASHER, LOCK, 1/4" BELLEVILLE, SERRATED
11	9784526	PULLEY, SMALL 1015 SQ			

Exploded Views, Continued..

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

...Exploded Views, Continued

8.8 Rotating Assembly



BOM ID	PART #	DESCRIPTION
1	9784514	ORBIT ARM, COUNTERWEIGHT 1015
2	9784509	GEAR, BIG BEVEL ORBIT 1015SQ
3	9788088	SCREW, HED HD GR8 1/4-20 X 0.75 PATCH
4	9781414	WASHER, FENDER 1/4
5	9784515	SHAFT, CAN DRIVE WELD RD & SQ 1015
6	9784559	SCREW, SET CUP PT 10-24 X 0.375
7	9784334	KEY, SQUARE 0.187 X 0.75
8	9784698	SCREW, HEX 1/4-20 X 1/2 GR8 ZINC YELLOW

BOM ID	PART #	DESCRIPTION
9	9781904	WASHER, SPACER 0.636 ID X 1.00 X 0.06
10	9789762	WASHER, LOCK, 1/4" BELLEVILLE, SERRATED
11	9784540	CAN HOLDER 1015 SQ
13	9780749	WASHER, FLAT #10 USS ZINC
14	9784541	TAB, SPRING 1015
15	9784560	PAD, SPRING TAB 1015
16	9783426	NUT, KEPS 10-32 ZINC
17	6785022	KIT, CAN HOLDER REPL 1015 SQ

PART NUMBERS LISTED MAY ONLY BE AVAILABLE IN KIT FORM OR AS AN ASSEMBLY

9. Ordering

Replacement Parts

HOW TO ORDER REPLACEMENT PARTS

Replacement parts can be ordered from Radia by telephone, fax, or email:

RADIA

800-221-1083
763-533-2969
763-533-0015 (FAX)
orders@radiaproducts.com

If you need help in determining the proper part(s) to order, please call Customer Care at 1-800-221-1083. Always indicate the Model and Serial numbers of the machine when ordering replacement parts.

GENERAL PARTS REPLACEMENT POLICIES

While your machine is under warranty, do not attempt on-site repair or parts replacement without first contacting RADIA. (to protect your warranty). After the warranty expires, replacement parts and recommendations for on-site servicing are available from RADIA. Please contact Customer Care for assistance.

RESTOCKING FEE

A restocking fee will be charged on all unused parts which are returned.



For instructional "How To" videos please visit:
www.radiaproducts.com



10. Warranty

Equipment Covered Under This Warranty

Models 1015SQ, 1015QDL

Warranty

Radia warrants equipment manufactured by it and bearing its name to be free from defects in material and workmanship.

EXCEPT FOR THE WARRANTY SET FORTH HEREIN, RADIA MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE EQUIPMENT, INCLUDING ANY (a) WARRANTY OF MERCHANTABILITY; (b) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; OR (c) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.

This warranty applies only when the equipment is installed, operated and maintained in accordance with written Radia instructions as appearing in the owners' manuals.

This warranty does not cover, and Radia shall not be liable for, any malfunction, damage, or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering or substitution of non-Radia component parts, modification or use for non-intended purposes. Nor shall Radia be liable for malfunction, damage or wear caused by the incompatibility of Radia equipment with structures, accessories, equipment, or materials not supplied by Radia.

Subject to the limitations set forth above, Radia shall (i) repair or replace the equipment (or the defective part) or (ii) credit or refund the price of such equipment. Costs of labor and transportation for service of machines under this warranty will also be covered during the warranty period if Radia elects to repair or replace the equipment. Normal ground freight will be covered for replacement parts sent within the warranty period. For customers outside of the US and Canada, the warranty is for parts only. Ground or common carrier ground freight will be covered for the return of defective items only. In no case shall Radia's liability exceed the amount of the purchase price.

*All warranty repairs must be executed by a Radia Authorized Service Center or warranty will be voided.

THE REMEDIES SET FORTH HEREIN ARE PURCHASER'S SOLE AND EXCLUSIVE REMEDY and RADIA'S ENTIRE LIABILITY FOR ANY BREACH OF THE LIMITED WARRANTY SET FORTH HEREIN.

Please contact your Radia Relationship Manager at 800-221-1083 for specific questions regarding specific questions regarding warranty terms.



For sales or service, please contact

RADIA
Attn: Customer Service Department
14900 21st Ave N
Plymouth, MN 55447
USA

www.radiaproducts.com



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